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CENTRAL INTELLIGENCE AGENCY

3. Operation of the rocket launcher.

As soon as the rocket launcher truck had noved into firing position (see "D" on mnex) it was connected with the command truck by cables. Blevating and transversing mechanisms were powered by electric motors which were fed from the generator in the command truck. In the "Automat", there were three missiles over each (wide rail with the missiles held by a rack. From the command truck the missiles were electrically released and lowered on the missile carriage moving along the guide rails. Then the missile touched the carriage a yellow lamp flashed in the command truck. The carriage was then pulled out of the "Automat" by means of a cable and a protective shield slid over the "Automat". "hen this happened a horn was blown and the crew of the rocket launcher truck sought cover about 65 feet from the car. The missile carriage was then pulled upwards on the guide rails and the missile was ignited from the command truck, this process being indicated by the flashing up of a red lamp. Then the missile finally left the carriage, a green lamp flashed in the command truck. The missile carriage was again lowered into the "Automat".

The movement anto a prepared firing position lasted about 20 minutes. Twelve rockets were fired within eight minutes. The rockets were either fragmentation missiles with blue-red strips or incendiary missiles with green-red strips. The rockets hit an area about 400 feet wide and 100 feet deep. The targets placed in this area were heavily pierced because of the spray effect of the rockets.

25X1 Comment:

As to the number of guide rails, the transportation of rockets on a missile carriage and the release of rockets by an electrical impulse given from the command truck, the reported rocket launcher unit is entirely different from the known Soviet units "M-8", "M-13", and "M-31".

The central release of rockets from the command truck indicates that the unit may be an antiaircraft rocket launcher.

It is inferred from the data given that the missiles had a caliber of between 100 and 150 mm.

Credibility of the report cannot be determined.

1 Annex: Bovel rocket launcher unit in Eungary

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